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	Application No.	Applicant(s)	(m)
Nation of Allowahility	10/674,635	TSUNODA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hoan H. Tran	2852	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment filed 05/23/2005</u> .			
2. The allowed claim(s) is/are <u>1-24</u> .			
3. The drawings filed on 29 September 2003 are accepted by the Examiner.			
<ul> <li>4.</li></ul>			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)	5 Thefre of the contra	National Associations (DT)	2.450)
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,	J-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Date	te	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	08), 7. ∐ Examiner's Amendr	ment/Comment	
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	wance
of Biological Material	9.		

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-24 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Claims 1-9

None of the prior art of record teaches or suggests a toner reservoir comprising a shaft disposed within the toner chamber and having a groove formed in an outer circumferential surface of the shaft, the groove extending substantially in a first direction in which the shaft extends, and a bearing member that engages the shaft so that the shaft and the bearing member can rotate relative to each other, the bearing member having a projection that projects from the bearing member in a second direction parallel to the first direction, the projection having a surface in contact with the shaft such that the projection rotatably holds the shaft.

## Claims 10-13

None of the prior art of record teaches or suggests a toner reservoir comprising a resilient sleeve that encloses a rotating body rotatably supported on a shaft disposed within the toner chamber in such a way that the rotating body is rotatable on the shaft.

## Claims 14-18 and 23

None of the prior art of record teaches or suggests a process cartridge comprising a shaft disposed within the toner chamber and having a groove formed in an outer circumferential surface of the shaft, the groove extending substantially in a first direction in which the shaft

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extends, and a rotating body having walls that projects from the rotating body in a second

direction parallel to the first direction, the walls being angularly spaced apart and in contact with

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the shaft such that the rotating body is rotatably supported on the shaft.

Claims 19-22 and 24

None of the prior art of record teaches or suggests a process cartridge comprising a

resilient sleeve that encloses a rotating body rotatably supported on a shaft disposed within the

toner chamber in such a way that the rotating body is rotatable on the shaft.

**Contact Information** 

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The

examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

July 11, 2005

HOANTRAN PRIMARY EYAMINER